

**STATE OF UTAH**  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT ☐

<b>APPLICATION FOR PERMIT TO DRILL</b>		<b>1. WELL NAME and NUMBER</b> LC TRIBAL 15-15D-56
<b>2. TYPE OF WORK</b> DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>		<b>3. FIELD OR WILDCAT</b> LAKE CANYON
<b>4. TYPE OF WELL</b> Oil Well Coalbed Methane Well: NO		<b>5. UNIT or COMMUNITIZATION AGREEMENT NAME</b>
<b>6. NAME OF OPERATOR</b> BERRY PETROLEUM COMPANY		<b>7. OPERATOR PHONE</b> 303 999-4044
<b>8. ADDRESS OF OPERATOR</b> 4000 South 4028 West Rt 2 Box 7735, Roosevelt, UT, 84066		<b>9. OPERATOR E-MAIL</b> kao@bry.com
<b>10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE)</b> 20G0005500	<b>11. MINERAL OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>	
<b>12. SURFACE OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>		<b>13. NAME OF SURFACE OWNER (if box 12 = 'fee')</b> Velma Frandsen
<b>14. SURFACE OWNER PHONE (if box 12 = 'fee')</b> 435-722-2834		<b>15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')</b> 920 Club House Drive, Roosevelt, Ut 84066
<b>16. SURFACE OWNER E-MAIL (if box 12 = 'fee')</b>		<b>17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')</b>
<b>18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS</b> YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>		<b>19. SLANT</b> VERTICAL <input type="checkbox"/> DIRECTIONAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	1110 FSL 2369 FEL	SWSE	15	5.0 S	6.0 W	U
Top of Uppermost Producing Zone	849 FSL 2132 FEL	SWSE	15	5.0 S	6.0 W	U
At Total Depth	658 FSL 1967 FEL	SWSE	15	5.0 S	6.0 W	U


<b>21. COUNTY</b> DUCESNE	<b>22. DISTANCE TO NEAREST LEASE LINE (Feet)</b> 1110	<b>23. NUMBER OF ACRES IN DRILLING UNIT</b> 640
<b>24. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed)</b> 20	<b>25. PROPOSED DEPTH</b> MD: 7178 TVD: 7150	
<b>26. ELEVATION - GROUND LEVEL</b> 7449	<b>27. BOND NUMBER</b> RLB00005647	<b>28. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE</b> 43-11041

Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
Surf	12.25	8.625	0 - 1000	24.0	J-55 ST&C	9.5	Class G	635	1.15	15.8
Prod	7.875	5.5	0 - 7178	17.0	N-80 LT&C	9.5	Type V	180	3.82	11.0
							Premium Lite High Strength	430	1.7	13.1

**ATTACHMENTS**

**VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES**

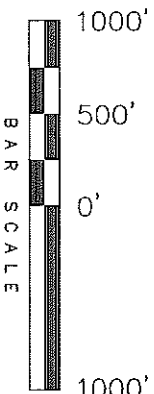
<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input checked="" type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input checked="" type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

<b>NAME</b> Kathy K. Fieldsted	<b>TITLE</b> Sr. Regulatory & Permitting Tech.	<b>PHONE</b> 435 722-1325
<b>SIGNATURE</b>	<b>DATE</b> 10/28/2011	<b>EMAIL</b> kkf@bry.com
<b>API NUMBER ASSIGNED</b> 43013510300000	<b>APPROVAL</b>  Permit Manager	

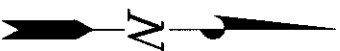
# T5S, R6W, U.S.B.&M.

BERRY PETROLEUM COMPANY

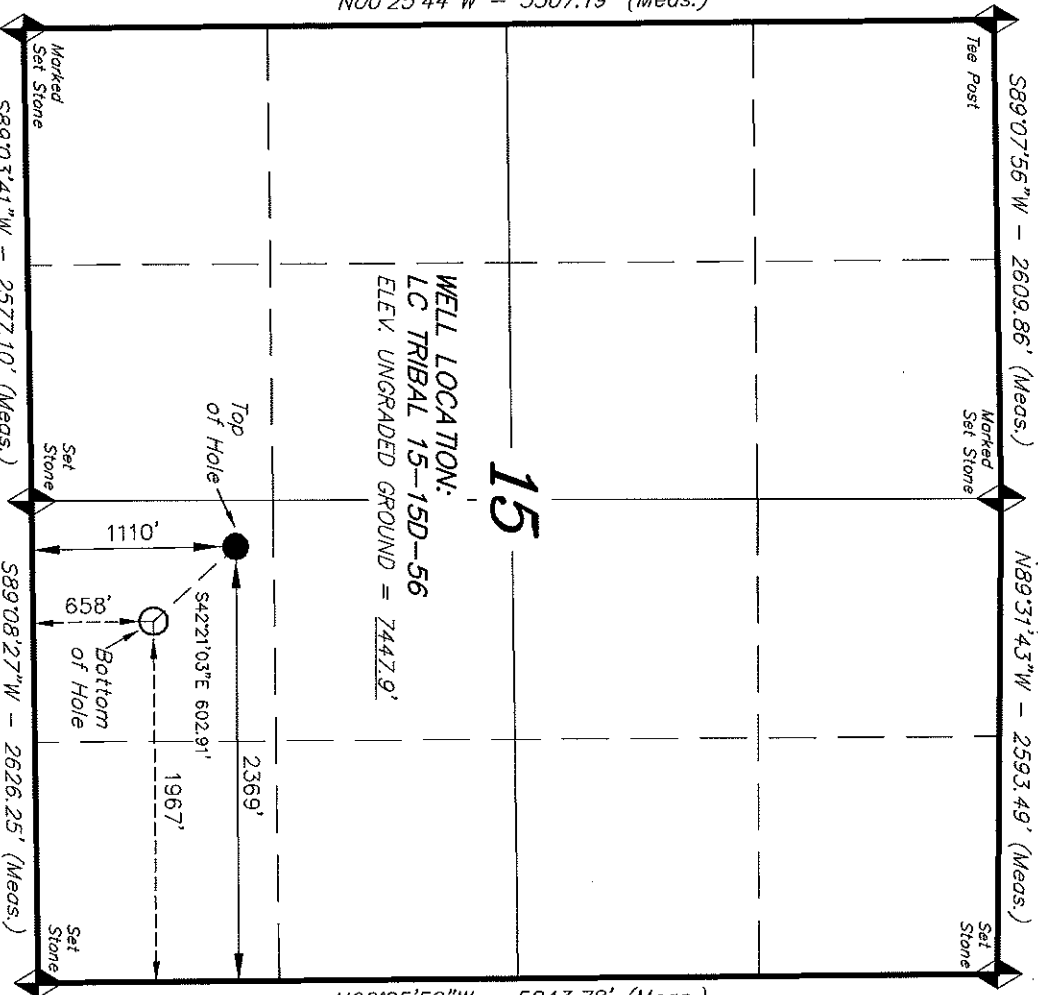
WELL LOCATION, LC TRIBAL 15-15D-56,  
LOCATED AS SHOWN IN THE SW 1/4 SE  
1/4 OF SECTION 15, T5S, R6W,  
U.S.B.&M. DUCHESNE COUNTY, UTAH.



- NOTES:**
1. Well footages are measured at right angles to the Section Lines.
  2. Bearings are based on Global Positioning Satellite observations.



N00°02'W (G.L.O.)  
N00°25'44"W - 5307.19' (Meas.)



N89°59'W - 79.84 (G.L.O.)

SECTION CORNERS LOCATED

BASIS OF ELEV; Elevations are base on an  
N.G.S. OPUS Correction. LOCATION:  
LAT. 39°58'55.06" LONG. 110°22'05.00"  
(Tristate Aluminum Cap) Elev. 7307.99'

NAD 83 (SURFACE LOCATION)	LATITUDE = 40°02'32.54" (40.042372)
	LONGITUDE = 110°32'42.75" (110.545208)
NAD 27 (SURFACE LOCATION)	LATITUDE = 40°02'32.68" (40.042412)
	LONGITUDE = 110°32'40.19" (110.544498)
NAD 83 (BOTTOM HOLE LOCATION)	LATITUDE = 40°02'28.10" (40.041159)
	LONGITUDE = 110°32'37.60" (110.543778)
NAD 27 (BOTTOM HOLE LOCATION)	LATITUDE = 40°02'28.24" (40.041179)
	LONGITUDE = 110°32'35.04" (110.543068)

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS  
PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS  
MADE BY ME OR UNDER MY SUPERVISION AND THAT  
THE SAME ARE TRUE AND CORRECT TO THE BEST  
OF MY KNOWLEDGE AND BELIEF.

09-13-11  
189377

STACY W.

REGISTERED LAND SURVEYOR  
REGISTRATION NO. 189377  
STATE OF UTAH

TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078  
(435) 781-2501

DATE SURVEYED: 05-17-11 SURVEYED BY: S.H.

DATE DRAWN: 09-13-11 DRAWN BY: L.C.S.

REVISED: SCALE: 1" = 1000'